

## UNITED STATES PATENT AND TRADEMARK OFFICE

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## NOTICE OF ALLOWANCE AND FEE(S) DUE

26071

7590

08/09/2004

EXAMINER

BRAGDON, REGINALD GLENWOOD

ART UNIT

PAPER NUMBER

2188

DATE MAILED: 08/09/2004

1101 14TH STREET, N.W. SUITE 555 WASHINGTON, DC 20005

JUNICHI MIMURA OKI AMERICA INC.

APPLICATION NO. FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

10/072,934

02/12/2002

Yoshikatsu Matsuo

F00ED362

3743

TITLE OF INVENTION: MEMORY CONTROL CIRCUIT

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1330	\$300	\$1630	11/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3



### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	<u> </u>			
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected in maintenance fee notification	rm should be used for transn respondence including the Pa below or directed otherwise in is.	nitting the ISSUI tent, advance ord Block 1, by (a)	E FEE and PUBLI ders and notification ) specifying a new	CATION FEE (if request of maintenance fees correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for		
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block   for an	y change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
26071 7:	590 08/09/2004		have its own certificate of mailing or transmission.					
JUNICHI MIMU	RA		Certificate of Mailing or Transmission					
OKI AMERICA IN 1101 14TH STREE	۱C.		I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.					
SUITE 555 WASHINGTON, I				transmitted to the USPTO (703) 746-4000, on the date indicated below.  (Depositor's name)				
	1				(Signature)			
					1	(Date)		
APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/072,934	02/12/2002		Yoshikatsu Matsuo		F00ED362	3743		
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	e address or indication of "Fee	Address" (37		the patent front page,				
CFR 1.363).	ence address (or Change of Co	wesnondense	(1) the names of	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/1	22) attached.	respondence						
☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indication or more recent) attached. Use	on form of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3 ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	THE PATENT (prin	or type)				
PLEASE NOTE: Unles	s an assignee is identified bel n 37 CFR 3.11. Completion of	ow. no assignee	data will appear on	the patent. If an assign	gnee is identified below, the	document has been filed for		
(A) NAME OF ASSIGN				TY and STATE OR CO	OUNTRY)			
				1.12 (2.24-4)	hti or other private a	roup entity U governmen		
	e assignee category or categor		nited on the patent);  D. Payment of Fee(s)		corporation or other private g	doub endry Governmen		
4a. The following fee(s) are	e enclosed:	40	•		nclosed			
☐ Issue Fee	mall entity discount permitted	`	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Publication Fee (No s		,	1) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
			Deposit Account N	lumber	(enclose an extra	copy of this form).		
	s (from status indicated above) MALL ENTITY status. See 37		⊔ b. Applicant is r	ot claiming SMALL E	NTITY status. See, e.g., 37 CF	FR 1.27(g)(2).		
The Director of the LISPTO	) is requested to apply the Issue	r Fee and Publica	ation Fee (if any) or	o re-apply any previou	usly paid issue fee to the applic	cation identified above.		
NOTE: The Issue Fee and I	Publication Fee (if required) woords of the United States Pate	ill not be accente	d from anyone other	than the applicant; a re	egistered attorney or agent; or	the assignee or other party in		
(Authorized Signature)	April 18	(Date)						
This collection of informat	ion is required by 37 CFR 1.31	1. The information	on is required to obt	ain or retain a benefit b	y the public which is to file (a	nd by the USPTO to process		
an application. Confidentia	lity is governed by 35 U.S.C.	122 and 37 CFR D. Time will vary	1.14. This collection depending upon the	n is estimated to take 1 e individual case. Any	2 minutes to complete, includ comments on the amount of	ing gainering, preparing, and interesting the complete to complete		
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OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.iispto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE FIRST NAMED INVENTOR APPLICATION NO. 3743 F00ED362 Yoshikatsu Matsuo 02/12/2002 10/072,934 **EXAMINER** 26071 7590 08/09/2004 BRAGDON, REGINALD GLENWOOD JUNICHI MIMURA OKI AMERICA INC. ARTUNIT PAPER NUMBER 1101 14TH STREET, N.W. 2188 SUITE 555 WASHINGTON, DC 20005 DATE MAILED: 08/09/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 175 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 175 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.